



[Main page](#)
[Contents](#)
[Current events](#)
[Random article](#)
[About Wikipedia](#)
[Contact us](#)
[Donate](#)

[Contribute](#)

[Help](#)
[Learn to edit](#)
[Community portal](#)
[Recent changes](#)
[Upload file](#)

[Tools](#)

[What links here](#)
[Related changes](#)
[Special pages](#)
[Permanent link](#)
[Page information](#)
[Cite this page](#)
[Wikidata item](#)

[Print/export](#)

[Download as PDF](#)
[Printable version](#)

[Languages](#) 
 [Add links](#)

[Article](#)

[Talk](#)

[Read](#)

[Edit source](#)

[View history](#)



Artificial iris

From Wikipedia, the free encyclopedia

An **artificial iris** is a surgically implanted device to treat damage or absence of the [iris](#) of the eye.^[1]

In 2018, the United States [Food and Drug Administration](#) approved the first artificial iris, CustomFlex Artificial Iris, made of medical grade [silicone](#).^[2]

The device improves vision by controlling the amount of light let into the eye. It also improves cosmetic appearance.^[2] There are a number of surgical techniques for implanting the prosthetic.^[3]

References

[\[edit source \]](#)

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Categories: [Prosthetics](#) | [Implants \(medicine\)](#)

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